

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070522\
 Data File : VN073330.D
 Acq On : 05 Jul 2022 21:17
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 06 01:17:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	95	0.00
2 T	Dichlorodifluoromethane	50.000	46.769	6.5	83	0.00
3 P	Chloromethane	50.000	46.133	7.7	86	0.00
4 C	Vinyl Chloride	50.000	48.099	3.8#	88	0.00
5 T	Bromomethane	50.000	40.704	18.6	77	0.00
6 T	Chloroethane	50.000	52.462	-4.9	97	0.00
7 T	Trichlorofluoromethane	50.000	47.456	5.1	85	0.00
8 T	Diethyl Ether	50.000	50.820	-1.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.649	10.7	83	0.00
10 T	Methyl Iodide	50.000	44.602	10.8	83	0.00
11 T	Tert butyl alcohol	250.000	294.160	-17.7	101	0.01
12 CM	1,1-Dichloroethene	50.000	47.861	4.3#	88	0.00
13 T	Acrolein	250.000	204.014	18.4	72	0.00
14 T	Allyl chloride	50.000	49.414	1.2	91	0.00
15 T	Acrylonitrile	250.000	278.153	-11.3	98	0.00
16 T	Acetone	250.000	284.261	-13.7	102	0.00
17 T	Carbon Disulfide	50.000	47.527	4.9	84	0.00
18 T	Methyl Acetate	50.000	55.873	-11.7	104	0.00
19 T	Methyl tert-butyl Ether	50.000	52.360	-4.7	94	0.00
20 T	Methylene Chloride	50.000	48.340	3.3	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.810	4.4	88	0.00
22 T	Diisopropyl ether	50.000	53.481	-7.0	96	0.00
23 T	Vinyl Acetate	250.000	269.825	-7.9	94	0.00
24 P	1,1-Dichloroethane	50.000	51.842	-3.7	94	0.00
25 T	2-Butanone	250.000	286.772	-14.7	100	0.00
26 T	2,2-Dichloropropane	50.000	36.780	26.4#	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.149	1.7	89	0.00
28 T	Bromochloromethane	50.000	54.216	-8.4	90	0.00
29 T	Tetrahydrofuran	250.000	279.841	-11.9	99	0.00
30 C	Chloroform	50.000	51.222	-2.4#	92	0.00
31 T	Cyclohexane	50.000	42.937	14.1	84	0.00
32 T	1,1,1-Trichloroethane	50.000	49.965	0.1	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.729	-11.5	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	53.217	-6.4	105	0.00
36 T	1,1-Dichloropropene	50.000	46.327	7.3	89	0.00
37 T	Ethyl Acetate	50.000	50.798	-1.6	97	0.00
38 T	Carbon Tetrachloride	50.000	46.257	7.5	89	0.00
39 T	Methylcyclohexane	50.000	42.712	14.6	82	0.00
40 TM	Benzene	50.000	47.637	4.7	91	0.00
41 T	Methacrylonitrile	50.000	53.882	-7.8	111	0.00
42 TM	1,2-Dichloroethane	50.000	49.020	2.0	93	0.00
43 T	Isopropyl Acetate	50.000	51.980	-4.0	96	0.00
44 TM	Trichloroethene	50.000	45.353	9.3	87	0.00
45 C	1,2-Dichloropropane	50.000	49.021	2.0#	93	0.00
46 T	Dibromomethane	50.000	48.314	3.4	93	0.00
47 T	Bromodichloromethane	50.000	50.651	-1.3	94	0.00
48 T	Methyl methacrylate	50.000	50.840	-1.7	90	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1086.739	-8.7	96	0.00
50 S	Toluene-d8	50.000	51.927	-3.9	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.907	-8.8	100	0.00
52 CM	Toluene	50.000	47.919	4.2#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	49.910	0.2	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.195	1.6	91	0.00
55 T	1,1,2-Trichloroethane	50.000	48.061	3.9	94	0.00
56 T	Ethyl methacrylate	50.000	52.018	-4.0	94	0.00
57 T	1,3-Dichloropropane	50.000	48.844	2.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.018	-7.6	94	0.00
59 T	2-Hexanone	250.000	279.704	-11.9	101	0.00
60 T	Dibromochloromethane	50.000	51.375	-2.8	91	0.00
61 T	1,2-Dibromoethane	50.000	50.610	-1.2	92	0.00
62 S	4-Bromofluorobenzene	50.000	55.537	-11.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	44.127	11.7	85	0.00
65 PM	Chlorobenzene	50.000	47.560	4.9	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.974	2.1	91	0.00
67 C	Ethyl Benzene	50.000	47.860	4.3#	89	0.00
68 T	m/p-Xylenes	100.000	95.841	4.2	89	0.00
69 T	o-Xylene	50.000	47.312	5.4	90	0.00
70 T	Styrene	50.000	50.761	-1.5	92	0.00
71 P	Bromoform	50.000	53.174	-6.3	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	46.252	7.5	87	0.00
74 T	N-amyl acetate	50.000	51.630	-3.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.410	-0.8	96	0.00
76 T	1,2,3-Trichloropropane	50.000	48.321	3.4	100	0.00
77 T	Bromobenzene	50.000	46.918	6.2	89	0.00
78 T	n-propylbenzene	50.000	47.921	4.2	87	0.00
79 T	2-Chlorotoluene	50.000	47.651	4.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.389	5.2	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.880	4.2	85	0.00
82 T	4-Chlorotoluene	50.000	46.717	6.6	88	0.00
83 T	tert-Butylbenzene	50.000	46.471	7.1	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.248	5.5	88	0.00
85 T	sec-Butylbenzene	50.000	47.702	4.6	86	0.00
86 T	p-Isopropyltoluene	50.000	48.092	3.8	86	0.00
87 T	1,3-Dichlorobenzene	50.000	45.998	8.0	87	0.00
88 T	1,4-Dichlorobenzene	50.000	45.744	8.5	87	0.00
89 T	n-Butylbenzene	50.000	48.108	3.8	85	0.00
90 T	Hexachloroethane	50.000	48.381	3.2	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.548	4.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.120	-4.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.262	5.5	85	0.00
94 T	Hexachlorobutadiene	50.000	44.705	10.6	84	0.00
95 T	Naphthalene	50.000	47.643	4.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.730	4.5	85	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6